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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 487-012

First Inventor Miron (NMI) Abramovici

Title IDENTIFYING FAULTY PROGRAMMABLE INTERCONNECT RESOURCES OF FIELD PROGRAMMABLE GATE ARRAYS

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL 861685323 US

APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.				shington, D		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			CD-ROM or CD-R in			
Applicant claims small entity status. See 37 CFR 1.27.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification (preferred arrangement	[Total Pages 33] set forth below)	a. [Computer Readab	•	RF)	290
 Descriptive title Cross Reference 	of the invention e to Related Applications	b. S	pecification Sequence	•		 994
	arding Fed sponsored R & D quence listing, a table,		i. ∐ CD-ROM o	r CD-R (2	copies	s); or 40
	rogram listing appendix	с. [i i.	ng identity	of abo	ove copies 🖰
- Brief Summary		Ā	CCOMPANYING	APPLIC	ATIO	N PARTS
- Detailed Descri		9.	Assignment Papers			_
Claim(s)Abstract of the	Disclosure	10.	37 CFR 3.73(b) St (when there is an a			Power of Attorney
4. Drawing(s) (35 U	.S.C. 113) [Total Sheets 3	11.	English Translation	• ,	nt <i>(if a_l</i>	pplicable)
5. Oath or Declaration	[Total Pages 8]	12.	Information Disclo			Copies of IDS Citations
a. Newly execu	uted (original or copy)	13.	Preliminary Amen			
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14.	Return Receipt Po (Should be specific			03)
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15.	Certified Copy of l	Priority Do s claimed)	cumer	nt(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 12 (b)(2)(B)(i). Applicant must attach form PTC						
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:			•••••			
	CATION, check appropriate box, and supply	the requ	isite information below	and in a p	relimir	nary amendment,
or in an Application Data She	pet under 37 CFR 1.76: Divisional Continuation-in-part (CIP)	_	f prior application No.:	,		
Prior application information:	Examiner	0	Group Art Unit:			-
For CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosure of the		ication, from which an o			
	f the disclosure of the accompanying continuat relied upon when a portion has been inadverter					ated by reference.
	19. CORRESPONDEN	ICE ADD	RESS			
Customer Number or Bar Co	ode Label 001009 (Insert Customer No. or Attach bar of	ode label he	or	Correspond	dence ad	idress below
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Address						
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Country	Telep	hone	859-252-0889	Fa	X	859-252-0779
Country Name (Print/Type)	MICHAEL S. ḤARGIS	<u>-</u>	859-252-0889 istration No. (Attorne		X	42,631

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1,008.00 (\$)

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Miron (NMI) Abramovici		
Examiner Name			
Group Art Unit			
Attorney Docket No.	487-012		

	7 MONTES DOCKET NO. 407-012				
METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small Entity Entity				
Account Number 501735		Fee Paid			
Deposit	Code (\$) Code (\$)	ree raiu			
Account Name Agere Systems Inc.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims	143 460 243 230 Design issue fee				
Claims 4 - 3 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	144 620 244 310 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination	ĺ			
SUBTOTAL (2) (\$) 228.00	of a design application Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00			

SUBMITTED BY Complete (if applicable)				applicable)	
Name (Print/Type)	MICHAELS HARGIS	Registration No. (Attorney/Agent)	42,631	Telephone	859-252-0889
Signature	Mahmillian			Date	11/26/01

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Miron (NMI) Abramovici			
Title Field Programmable Gate Arrays				
Atty Docket Number	487-012			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

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I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

MICHAEL S. HARGIS

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.